### **OLYMPIC REGION CLEAN AIR AGENCY**

2940 Limited Lane NW - Olympia, Washington 98502 - 360-539-7610 - Fax 360-491-6308

# FORM 1- NOTICE OF CONSTRUCTION TO CONSTRUCT - INSTALL - ESTABLISH OR MODIFY AN AIR CONTAMINANT SOURCE

Form 1 Instructions:

1. Please complete all the fields below. This NOC application is considered incomplete until signed.

2. If the application contains any confidential business information, please complete a Request of Confidentiality of Records (<a href="https://www.orcaa.org/forms">www.orcaa.org/forms</a>).

3. Duty to Correction Application: An applicant has the duty to supplement or correct an application. Any applicant who fails to submit any relevant facts or who has submitted incorrect information in a permit application must, upon becoming aware of such failure or incorrect submittal, promptly submit supplementary factors or corrected information.

Business Name:	For ORCAA use only
Matthaers Canco Inc.	File No: 204
Mailing Address:	County No: 45 Source No: 102
6400 E. Agate d. Shetten, WA 9859 Physical Address of Project or New Source:	Application No: 22 NOC 1563
Physical Address of Project or New Source:	Date Received
6400 E. Agarte rd. Shelton, WA. 9858	MAY 2 3 2022
Dilling Address:	
6400 E-Agate rd. Shelter, WA. 98582	ORCAA
Project or Equipment to be installed/established:	0 0-1
Installing new moulder/Planer, and a	Bag Huse for Wist Collection.
Anticipated startup date: 7 / 1 / 22 Is facility currently registere	d with ORCAA? Yes 🗹 No 🔲
copy of the SEPA determination	rnment agency) is pending - Include a  AA Environmental Checklist
Name of Owner of Business: STEPHEN VIZINA	Agency Use Only
Title: President	
Email: Steve & comcocedor. com Phone: 360.426.7	900
Authorized Representative for Application (if different than owner):	
Title: General Manager	
Email: Justy & comcocedar, con Phone: 360. 426.	-
I hereby certify that the information contained in this application is, to the best knowledge, complete and correct.	of my
Signature of Owner or Authorized Representative: (sign in Blue Ink)	
Date: 5   17 22	
IMPORTANT: Do not send via email or other electronic means.	
ORCAA must receive Original, hardcopy, signed application and payr prior to processing application.	nent

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### **FORM 1D- Contact Information**

Business Name	FOR ORCAA USE
Matthaeis Camco Mc.	FILE# 204
Physical Site Address (Street address, city, state, zip)	CTY# 45
Shelter, WA 198584	SRC # 100
Sholden , WA 198584	Date Received
Siderially with the same	Received
Previous Business Name (if applicable)	MAY 2 3 2022
	ORCAA

Contact Information **Inspection Contact** Name CHAO MENTZER Phone 3100.424.7900 Email **Billing Contact** Title Name Lockie Quistorff Email cockell amcoceder on Phone a **Emission Inventory Contact** Title Name Email Phone kulg cancocedar.com, **Complaint Contact** Title Name **Permit Contact** Title Name comcocEDAR.com. Phone 253.272.6062

The inspection contact is the on-site person responsible for the everyday operation of the site and is available for inspections.

The billing contact is the person invoices are sent.

The emission inventory contact is the person requests for emissions information and material use information are

The **complaint contact** is the person who receives and responds to complaints received on-site and who is contacted regarding complaints ORCAA receives.

The permit contact is the person responsible for filling out permit applications and receiving approval from ORCAA.



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# **FORM 12**

Fill out all the applicable equipment information requested below and submit the appropriate fees.

# **BAGHOUSE**

	IGHOOSE
General Information	
Facility Name:	Contact Person: Why Wilson
Matthaeis Camco Mc.	Phone Number: 253 - 272 - 6062 -
	Email: LISTING COMCOCECAR.COM
Facility Operating Schedule:	Baghouse Operating Schedule:
hrs/day, S days/wk, 48 wks/yr	hrs/day, 5 days/wk, 48 wks/yr
Indicate days when operating:  ☑ M ☑ T ☑ W ☑ Thu ☑ F ☐ Sat ☐ Sun	Indicate days when operating:  ☐ M
New Unit Installation Manufacturer:  Modification Corothers	Model # Serial #
Technical Specifications	
Air Flow: Design ACFM 91820 Operating ACFM Temperature Macont of	Particulate Control Efficiency: Pressure Drop (inches of water) 2 . 5  Water Vapor Content (lbs/water/lbs dry air) Fan Power (hp) HO
Describe Filter Material:	
16 02 POLYESTER FEI	I, GLAZED OUTSIDE
Describe bag cleaning mechanism and cycle:	CHIDICESSED AIR PULSE - JET
continoos cycle, now by	compressed AIR PULSE-JET row sequentially @ Approx 60 sec Internal
Describe operation of baghouse, including use of sany other pertinent information relating to particulate	safety bypasses, monitoring and maintenance schedules, and emissions (use additional pages if necessary):
Particulate Emissions Data	
Particulate Emissions:	Particulate Control Efficiency:
Inlet (gr/scf)	Filtering Velocity (acfm/ft² cloth)
Outlet (ar/scf)	Particulate Control Efficiency (%)

Describe Particulate Emissions:	

Micron Range	Inlet Loading (% of total)	Outlet Loading (% of total)
0 -5	%	%
5 – 10	%	%
Greater than 10	%	%

### Other Information:

The following information is needed to complete the application:

- 1. Manufacturer brochure or technical fact sheet for filter material.
- 2. Scaled technical drawings of the baghouse including top, side and interior views.
- 3. Manufacturer brochure or technic fact sheet for baghouse.

Filing Fee: See <a href="https://www.orcaa.org/services/fee-schedules/">https://www.orcaa.org/services/fee-schedules/</a> for an up-to-date list of fees

### Filtration Fabric

Blue Sky Filters, Inc. is a manufacturer and recycler of filter bags. We purchase material used in our manufacturing plant from various material manufacturers. We manufacture bags for customer's world wide using various types of materials and our bags are installed in all different types of baghouses. Blue Sky Filters, Inc. does not guarantee or warranty any materials as we are not the material manufacturer. We have provided companies with manufactured filter bags using 12 oz polyester felt. The specs on this felt supplied by the manufacturer are as follows:

Style PEF-16
Fiber 100% polyester
Weight 16 oz per sq yd
Construction Scrim supported
Count n/a
Air permeability 25-35 CFM

Air permeability 25-35 CFM
Mullen burst strength 350 PSI
Tensile strength

Warp direction 120 PPSI
Fill direction 140 PPSI
Thermal stability 3%

Maximum operating temperature 2.75 degrees F

Finish Heat set; calendared/glazed

We have been advised that the 16 oz polyester felt used to manufacture bags if properly installed with a proper installation cake, under normal operating conditions, will emit no more parts per million than 0.005 GR/DSCF of air based on dry dust particles sizes of 1 micron and larger. Blue Sky Filters, Inc, as well as the material manufacturers, does not have control over the operating conditions in your baghouse. All operating conditions in your baghouse must meet the baghouse manufacturer's specifications. Blue Sky Filters, Inc., as well as the material manufacturers, does not control how bags are installed, if a proper installation of cake is maintained, any moisture problems, malfunctions of baghouse parts, or anything else that changes operating conditions. Because Blue Sky Filters, Inc. and the material manufacturers do not have control over or are involved in the operation of your baghouse, we cannot make any warranties or guarantees or accept any liability for the operation thereof.

# Bag House Preventative Maintenance Log Inspection Report

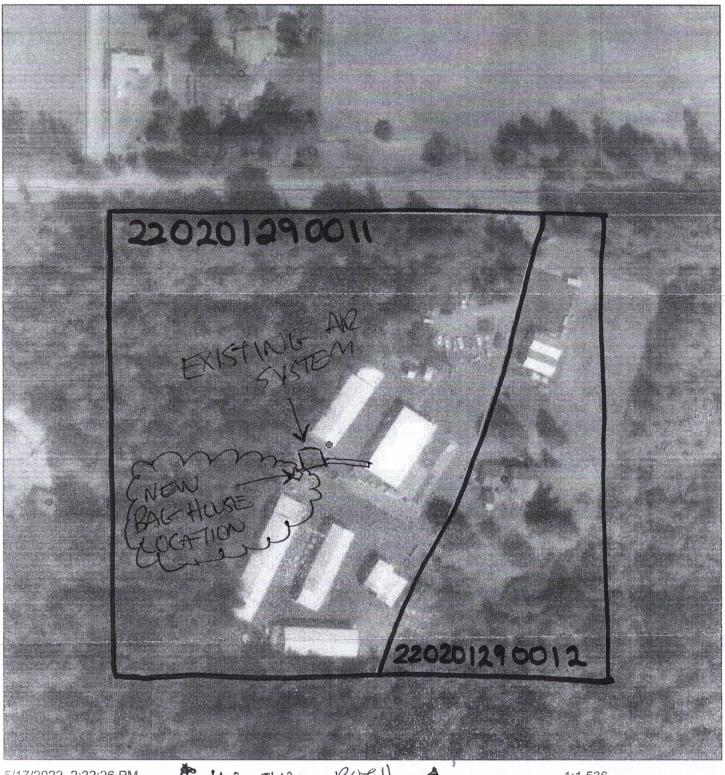
SITE:

♦ SYSTEM:

								Monthly	Check burge times and diapinagin for proper function.	CMCCD TITIE
								Semi-annually	Check bushings & pivot bearings for wear and smooth operation	Sweep Arm
-								Semi-annually	Clean and lube drive chain with #2 oil.	Sweep Arm
								Monthly	Inspect chain and sprockets for wear, alignment and tension.	Sweep Arm
								Bi-annually	Change gearbox oil. Refill with #4 gear lube.	Sweep Arm
			*****					Semi-annually		Sweep Arm
									Check sweep arm gearbox oil level. Fill with #4 gear lube if	
								Semi-annually	Clean oil breathers.	Pos. Disp. Blower
								Monthly	Clean air intake filter (or replace, if needed)	Pos. Disp. Blower
				¥				Monthly	Inspect V belts & sheaves for wear, alignment, and tension.	Pos. Disp. Blower
						;		Quarterly	Change sump oil.	Pos. Disp. Blower
			,					Monthly	Check sump oil. Refill if nec (use approv'd P/D pump lube only)	Pos. Disp. Blower
			*					Annually	Grease motor bearings.	Pos. Disp. Blower
						247		Monthly	loose wiring or conduit, and smooth operation.	Disp.
									Inspect motor for lubricant leakage, vibration, unusual noises,	
								:		All and the second seco
								Bi-annually	date, and location in filter. (watch for poss. wear pattern)	Bags
									result of loose, torn, or worn through bags. Note which bag,	
								,	Replace per scheduled or as needed. Leakage will be seen as a	
								(as needed)	standard reading under normal operating conditions.	Bags
		Part of the last o							Change when filter pressure drop increases by approx, twice the	
								Monthly	function.	General system
									Check all control switches and indicator lights for proper	
			·					Monthly	hinges or latches, and security.	General system
									Check access doors and covers for proper clearances, damaged	
								Monthly	hinges or latches, and security.	General system
									Check all protective guards for proper clearances, damaged	
								Semi-annually	Visually inspect baghouse filters for looseness and wear.	General system
								Semi-annually	Vent both pressure lines for magnehelic gauge and re-zero.	General system
								Quarterly	Check bindicator for proper function.	General system
								Weekly	Check magnehelic gauge for pressure drop, record reading ( )	General system
								Weekly	must be repaired immediately.	General system
Date:	Date:	Date:	Date:	Date:	Date:	Date:	Date:	Interval:	Action Required:	Machine / System Description
								miciais.	Y TOPOCOLOT 3	1
								Initials		Finenector Please

Fan	Fan	Fan	Fan	Fan	Fan	Fan	1		Dust Conveyor	Dust Conveyor	Dust Conveyor	Dust Conveyor	Dust Conveyor	Dust Conveyor	Dust Conveyor			Airlock	Airlock	Airlock	Airlock	Airlock	Airlock	Airlock		r/J ruige valves	P/J Purge valves	P/J Purge Valves	P/J Purge Valves	Sweep Arm .	Description
Check set screw torques on fan wheel and bearings.	Check fan wheel for corrosion or material build-up.	Check damper control for proper setting.	Inspect V belts& sheaves for wear, alignment, and tension.	Clean & repack main fan shaft bearings w/gen. purp. grease	Lube main fan shaft bearings with general purpose grease.	loose wiring or conduit, and smooth operation.	Inspect motor for lubricant leakage, vibration, unusual noises,	3 3	Lube bearings with general purpose grease.	Inspect drag chain & sprokets for wear, alignment, & tension	Clean and lube drive chain with #2 oil.	Inspect drive chain & sprokets for wear, alignment & tension	Change gearbox oil. Refill with #4 gear lube.	Check gearbox oil level. Fill with #4 gear lube if needed.	unusual noises, loose wiring or conduit, and smooth operation.	Inspect motor and gearbox for lubricant leakage, vibration,		Check paddles for wear & smooth operation.	Lube bearings with general purpose grease.	Clean and lube drive chain with #2 oil.	Inspect drive chain & sprokets for wear, alignment & tension	Change gearbox oil. Refill with #4 gear lube.	Check gearbox oil level. Fill with #4 gear lube if needed.	unusual noises, loose wiring or conduit, and smooth operation.	Inspect motor and gearbox for lubricant leakage, vibration,	verily that pilot pressure hoses are in good condition	verify air pressure (90 - 105 PSI).	Listen for leakage &/or stuck solenoids.	Listen for sequential actuation (are all valves working?).	Check pulse pressure.	Action Required:
Ouarterly	Quarterly	Semi-annually	Monthly	Annually	Monthly	Semi-annually		TO THE PERSON OF	Semi-annually	Annually	Semi-annually	Monthly	Bi-annually	Semi-annually	Monthly		2 22 22 22 22 22 22 22 22 22 22 22 22 2	Annually	Semi-annually	Semi-annually	Monthly	Bi-annually	Semi-annually	Monthly		Weekly	Monthly	Monthly	Monthly	Monthly	Interval:
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# Mason County WA GIS Web Map





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1:1,536 0.03 0.01 0.05 mi 0.04 0.02 0.08 km

- County Boundary
- No Filled
- Site Address (Zoom in to 1:3,000)
- Tax Parcels (Zoom in to 1:30,000)

Esri, HERE, Garmin, (c) OpenStreetMap contributors, and the GIS user community, Source: Esri, Maxar, Earthstar Geographics, and the GIS User Community